

Supplementary Information for

Effect of Particle Size and Morphology on Performance of BiFeO₃–PDMS Piezoelectric Generators

Kohei Yoshiyama, Masae Mori, Manabu Hagiwara,* and Shinobu Fujihara

Department of Applied Chemistry, Faculty of Science and Technology, Keio University, 3-14-1

Hiyoshi, Kohoku-ku, Yokohama 223-8522, Japan

*Corresponding author; E-mail address: hagiwara@aplc.keio.ac.jp

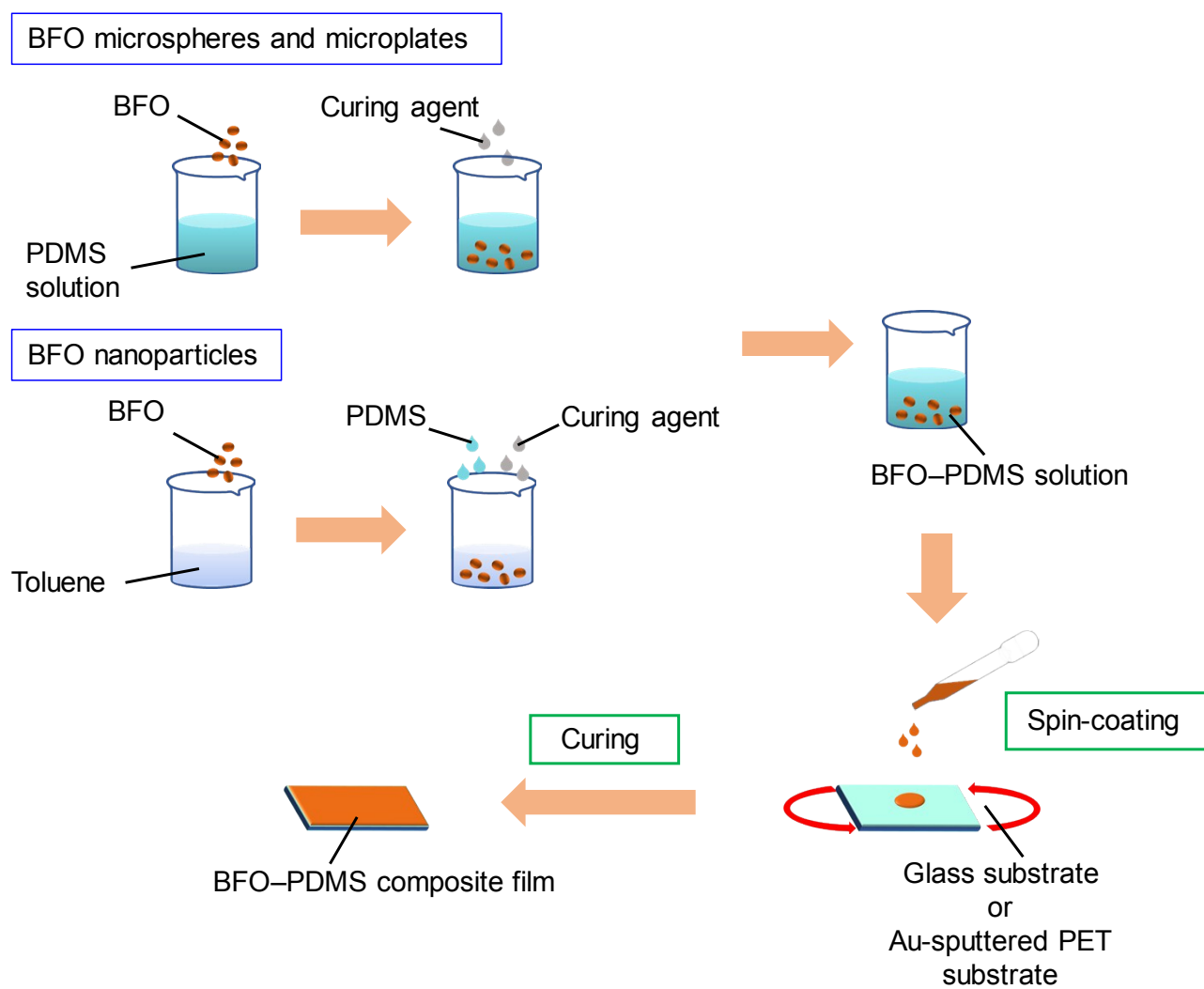


Fig. S1 Schematic illustration of preparation scheme for BFO-PDMS composite films

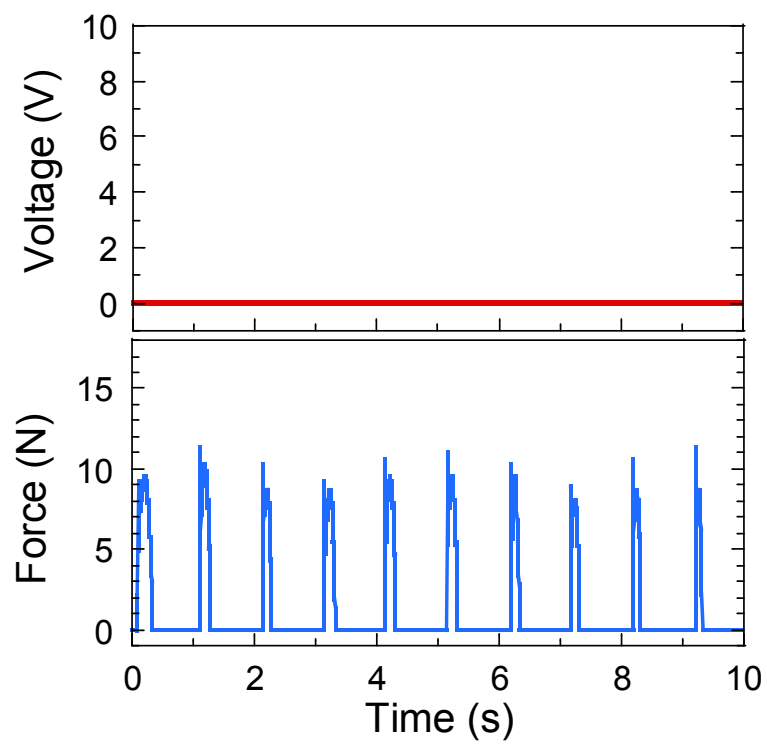


Fig. S2 Waveforms of open-circuit voltage and corresponding applied compressive force measured on the unpoled BFO–PDMS film fabricated from nanoparticles (Film-NP).